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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/622,777	(07/21/2003	Hsin Tan Chou	030880	4244	
23850	7590	04/22/2005		EXAMINER		
ARMSTRO	ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP				NGUYEN, TU T	
1725 K STRE	ET, NW	, ,				
SUITE 1000				ART UNIT	PAPER NUMBER	
WASHINGTO	או הכ	20006		2877		

DATE MAILED: 04/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			H. L				
	Application No.	Applicant(s)	——— ——————————————————————————————————				
	10/622,777	CHOU ET AL.	•				
Office Action Summary	Examiner	Art Unit					
	Tu T. Nguyen	2877					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence addres	S				
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIO Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir tod will apply and will expire SIX (6) MON tute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this commun BANDONED (35 U.S.C. § 133).	nication.				
Status							
1) Responsive to communication(s) filed on							
,	his action is non-final.						
3) Since this application is in condition for allow	wance except for formal mat	ters, prosecution as to the me	rits is				
closed in accordance with the practice under							
Disposition of Claims							
4) Claim(s) 1-7 is/are pending in the application	n.						
4a) Of the above claim(s) is/are without	Irawn from consideration.						
5)⊠ Claim(s) <u>1-7</u> is/are allowed.							
6) Claim(s) is/are rejected.							
7) ☐ Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	d/or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Exam	The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on 21 July 2003 is/are:							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-1	52.				
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1 Certified copies of the priority documents 2. Certified copies of the priority documents 	ents have been received.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
						* See the attached detailed Office action for a	list of the certified copies not
Attachment(s)	🗖						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) (s)/Mail Date					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 01/29/2004. 		Informal Patent Application (PTO-152	2)				

Application/Control Number: 10/622,777

Art Unit: 2877

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Drawings

Figure 5 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Abstract

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The

abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

For this application, the abstract has more than 150 words.

Specification

The disclosure is objected to because of the following informalities:

Specification, page 22, line 1, the element 3a is not in the drawing.

Allowable Subject Matter

Claims 1-7 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: Prior arts of record do not disclose a foreign substance inspection apparatus. The apparatus comprises: a liftably supported lift member inside a container; a drive control device for controlling rotation of the container and rise and fall of the lift member; a scraping member provided with a scraping part and disposed on the opening surface of the container, wherein the powder material contained in the container is pushed upward with the rise of the lift member so as to be scraped with the scraping member, the imaging device is located so as to obtain images of the surface of the powder material that is exposed on the opening surface of the container which structurally arranged and functionally operated as claimed in claim 1.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

Application/Control Number: 10/622,777

Art Unit: 2877

Page 4

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Toatley Jr. can be reached on (571) 272-2800 Ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu T. Nguyen
Primary Examiner

Art Unit 2877